HEWLETT-PACKARD COMPANY Intellectual Property Administration R O. Box 272400 Fort Collins, Colorado 80527-2400

lectual Property Administration

PATENT APPLICATION

ATTORNEY DOCKET NO. _____ 200209360-1

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

n∳entor(s):

Andrew CHAU, et al.

Confirmation No.: 5611

Application No.: 10/607,159

Examiner: Chung, P. M.

Filing Date:

06/25/03

Group Art Unit: 2133

Title:

BYPASSING A DEVICE IN A SCAN CHAIN

Mail Stop Amendment Commissioner for Patents PO Box 1450 Alexandria, VA 22313-1450

TRANSMITTAL LETTER FOR RESPONSE/AMENDMENT

Sir:			
Tran	smitted herewith is/are the following in the	above-identified application:	
(X)	Response/Amendment	() Petition to extend time to response	ond
()	New fee as calculated below	() Supplemental Declaration	
(X)	No additional fee		
()	Other:	(fee \$)
		- 	

CLAIMS AS AMENDED BY OTHER THAN A SMALL ENTITY										
(1) FOR	(2) CLAIMS REMAINING AFTER AMENDMENT	(3) NUMBER EXTRA	IBER HIGHEST NUMBER		(5) PRESENT EXTRA		(6) RATE		(7) ADDITIONAL FEES	
TOTAL CLAIMS	19	MINUS		23	=	0	×	\$50	\$	o
INDEP. CLAIMS	3	MINUS		3	=	0	×	\$200	\$	0
[] FIRST PRESENTATION OF A MULTIPLE DEPENDENT CLAIM + \$360 \$								0		
EXTENSION FEE	1ST MONTH \$120.00		MONTH 50.00	3RD MON \$1020.0			1 MON 590.0		\$	0
						0	THER	FEES	\$	-
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT							\$	0		

Charge \$ 0 to Deposit Account 08-2025. At any time during the pendency of this application, please charge any fees required or credit any overpayment to Deposit Account 08-2025 pursuant to 37 CFR 1.25. Additionally please charge any fees to Deposit Account 08-2025 under 37 CFR 1.16 through 1.21 inclusive, and any other sections in Title 37 of the Code of Federal Regulations that may regulate fees. A duplicate copy of this sheet is enclosed.

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, Alexandria, VA 22313-1450.

Date of Deposit: 01/04/06

Typed Name: Desiree Reardon

Signature: // // le Care

Respectfully submitted,

Andrew CHAU, et al.

William A. Zarbis

Attorney/Agent for Applicant(s)

Reg. No. 46,120

Date: 01/04/06

Telephone No.: (408) 938-9060

JAN 0 9 2006

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Appli	cation of:)		
	Chau et al.)	Examiner:	CHUNG, P
Serial No.:	10/607,159)	Art Unit:	2133
Filed:	June 25, 2003)	Confirmation	on No.: 5611
	ASSING A DEVICE SCAN CHAIN)))		

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

AMENDMENTS AND REMARKS IN RESPONSE TO OFFICE ACTION

In response to the Office Action mailed October 5, 2005, please consider the following remarks and enter the following amendments.

Amendments to the specification are presented on page 2 of this response. Amendments to the claims begin on page 3 of this response. Remarks begin on page 7 of this response.

200209360-1 Serial No.: 10/607,159

Examiner: CHUNG, P. 1 Group Art Unit: 2133